Substitute for form 1449A/PTO **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** *(Use as many sheets as necessary)*	Complete if Known	
	Application Number	10/815,133
	Filing Date	March 31, 2004
	First Named Inventor	Xia, Bo
	Group Art Unit	2131
	Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket No: 1000-0037	

US PATENT DOCUMENTS

Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear
/JT/		US-6,282,167	08/28/2001	Michon, V., et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. *	Foreign Document No — Country Code – Number – Kind Code (If known)	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T³
/JT/		EP-1267513A2	12/18/2002	Korobkov, D., et al.		
/JT/		WO-0076115A1	12/14/2000	Bostrom, J., et al.		
/JT/		WO-0249306A2	06/20/2002	Liu, H., et al.		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/JT/		FUTAKI, H. , et al., "Performance of Low-Density Parity-Check (LDPC) Coded OFDM Systems", IEEE International Conference on Communications, 1 of 5, ICC 2002,(Apr. 28, 2002),1696-1700	
/JT/		SOLLENBERGER, N. R., et al., "Receiver Structures for Multiple Access OFDM", Vehicular Technology Conf., IEEE 49th Houston, 1, (May 16, 1999),468-472	
/JT/		SYED, M. J., et al., "LDPC-based Space-time Coded OFDM Systems Performances over Correlated Fading Channels", Communications, APCC 2003, The 9th Asia-Pacific Conference, 2, (Sept. 21, 2003),590-594	
/JT/		YANG, M. , et al., "Design of Efficiently Encodable Moderate Length High-Rate Irregular LDPC Codes", Proceedings of the Annual Conference on Communication, Control and Computing, (Oct. 2, 2002),1415-1424	

EXAMINER	/Joseph Torres/	DATE CONSIDERED	5/1/2007